About The New England Common Assessment Program

This report highlights ENGLAN results from the Fall 2010 Beginning of Grade New **England Common** Assessment Program (NECAP) tests. The NECAP tests are administered to students in Maine. New Hampshire, Rhode Island, and Vermont as part of ASSESSMENT each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability. Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and assessments.

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade—in other words, the content and skills that students have learned through the end of the previous grade.

Each test contains a mix of multiplechoice and constructed-response questions. Constructed-response questions require students to develop their own answers to questions. On the mathematics test, students may be required to provide the correct

answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage. On the writing test, students are required to provide

a single extended response of 1–3 pages and three shorter responses to questions measuring different types of writing.

This report contains a variety of schooland/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen schools' and districts' evaluation of their ongoing improvement efforts.



Fall 2010 Beginning of Grade 6 NECAP Tests

Grade 6 Students in 2010-2011

School Results

School: Thornton Academy

District: Thornton Academy

Code: 1395-1098



Grade Level Summary Report

School: Thornton Academy District: Thornton Academy

State: Maine **Code:** 1395-1098

PARTICIPATION in NECAP					Number	•							Pe	ercentag	ge			
PARTICIPATION III NECAP		School			District			State			School			District			State	
Students enrolled on or after October 1		49						14,037			100			100				
	Reading	ading Math Writing Readin		Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
Students tested	49	49					13,659	13,705		100	100					97	98	
With an approved accommodation	6	6					2,325	2,367		12	12					17	17	
Current LEP Students	0	0					316	361		0	0					2	3	
With an approved accommodation	0	0					123	170								39	47	
IEP Students	4	4					2,173	2,184		8	8					16	16	
With an approved accommodation	4	4					1,789	1,792		100	100					82	82	
Students not tested in NECAP	0	0					378	332		0	0					3	2	
State Approved	0	0					273	212								72	64	İ
Alternate Assessment	0	0					210	189								77	89	
First Year LEP	0	0					44	0								16	0	
Withdrew After October 1	0	0					0	0								0	0	
Enrolled After October 1	0	0					0	0								0	0	
Special Consideration	0	0					19	23								7	11	
Other	0	0					105	120								28	36	

NECAP RESULTS

		School														Dis	trict		State							
	Enrolled	NT Approved	NT Other	Tested	Lev	rel 4	Lev	el 3	Lev	Level 2		Level 1		Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	
	N	N	N	N	N	%	N	%	N	%	N	% Score		N	%	%	%	%	Score	N	%	%	%	%	Score	
READING	49	0	0	49	1	2	38	78	8	16	2	4	644							13,659	14	58	20	8	646	
МАТН	49	0	0	49	4	8	24	49	8	16	13	27	640							13,705	21	42	19	18	643	
WRITING																										

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



Reading Results

School: Thornton Academy
District: Thornton Academy

State: Maine **Code:** 1395-1098

Proficient with Distinction (Level 4)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

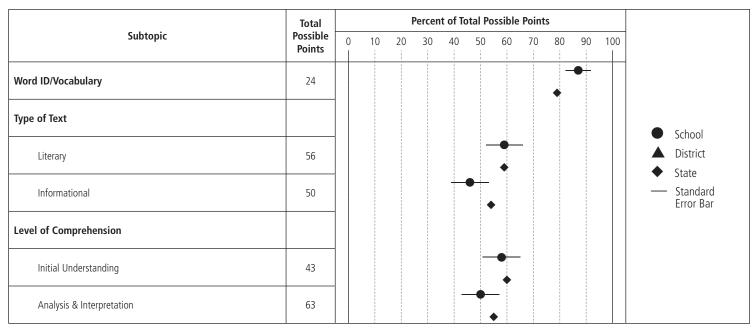
Partially Proficient (Level 2)

Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text.

Substantially Below Proficient (Level 1)

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
SCHOOL 2008-09 2009-10 2010-11 Cumulative Total	48 49	0 0	0 0	48 49	0 1	0 2	26 38	54 78	15 8	31 16	7 2	15 4	640 644
DISTRICT 2008-09 2009-10 2010-11 Cumulative Total													
\$TATE 2008-09 2009-10 2010-11 Cumulative Total	14,264 14,037	205 273	113 105	13,946 13,659	1,647 1,870	12 14	7,899 7,912	57 58	3,268 2,799	23 20	1,132 1,078	8 8	645 646





Disaggregated Reading Results

School: Thornton Academy District: Thornton Academy

State: Maine **Code:** 1395-1098

										Dist	rict				State										
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	el 3	Lev	/el 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	49	0	0	49	1	2	38	78	8	16	2	4	644							13,659	14	58	20	8	646
Gender																									
Male	22	0	0	22	0	0	15	68	6	27	1	5	641							7,049	9	58	23	9	644
Female	27	0	0	27	1	4	23	85	2	7	1	4	646							6,609	18	57	18	6	648
Not Reported	0	0	0	0																1					
Race/Ethnicity																									
Hispanic or Latino	0	0	0	0																177	10	57	24	9	644
Not Hispanic or Latino	_	_		_																l				_	
American Indian or Alaskan Native	0	0	0	0																146	12	52	27	8	645
Asian	0	0	0	0																172	19	47	23	11	646
Black or African American	0	0	0	0																366	3	49	27	22	639
Native Hawaiian or Pacific Islander	0	0	0	0	1	,	20	70		1.0	,		C44							11	18	64	9	9	648 646
White	49	0	0	49	ı	2	38	78	8	16	2	4	644							12,666	14	58	20	7	
Two or more races No Race/Ethnicity Reported	0 0	0	0	0																120 1	8	58	28	8	644
LEP Status																									
Current LEP student	0	0	0	0																316	4	35	34	26	637
Former LEP student - monitoring year 1	0	0	0	0																23	35	65	0	0	658
Former LEP student - monitoring year 2	0	o o	0	0																11	27	64	9	0	653
All Other Students	49	0	0	49	1	2	38	78	8	16	2	4	644							13,309	14	58	20	7	646
IEP																									
Students with an IEP	4	0	0	4																2,173	1	27	40	32	634
All Other Students	45	0	0	45	1	2	38	84	6	13	0	0	645							11,486	16	64	17	3	648
SES																									
Economically Disadvantaged Students	10	0	0	10	0	0	8	80	2	20	0	0	646							6,124	6	53	28	13	642
All Other Students	39	0	0	39	1	3	30	77	6	15	2	5	643							7,535	20	62	14	4	649
Migrant																									
Migrant Students	0	0	0	0										l						4					
All Other Students	49	0	0	49	1	2	38	78	8	16	2	4	644							13,655	14	58	20	8	646
Title I																									
Students Receiving Title I Services	0	0	0	0										l						1,932	3	46	38	14	639
All Other Students	49	0	0	49	1	2	38	78	8	16	2	4	644	l						11,727	16	60	18	7	647
7 iii Otilei Studenti	'5			'	'	-		, ,		"	-		"							''',''	"	00		, ´	"
504 Plan																									
Students with a 504 Plan	5	0	0	5										l						274	8	62	23	7	644
All Other Students	44	0	0	44	1	2	33	75	8	18	2	5	643	l		İ				13,385	14	58	20	8	646

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



Mathematics Results

School: Thornton Academy
District: Thornton Academy

State: Maine **Code:** 1395-1098

Proficient with Distinction (Level 4)

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

Proficient (Level 3)

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations.

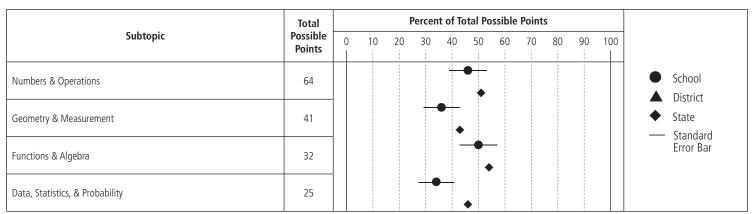
Partially Proficient (Level 2)

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations.

Substantially Below Proficient (Level 1)

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
SCHOOL 2008-09 2009-10 2010-11 Cumulative Total DISTRICT 2008-09 2009-10 2010-11 Cumulative Total	48 49	0 0	0 0	48 49	9 4	19 8	18 24	38 49	9 8	19 16	12 13	25 27	641 640
\$TATE 2008-09 2009-10 2010-11 Cumulative Total	14,264 14,037	190 212	110 120	13,964 13,705	2,782 2,893	20 21	5,991 5,811	43 42	2,737 2,600	20 19	2,454 2,401	18 18	643 643





Disaggregated Mathematics Results

School: Thornton Academy District: Thornton Academy

State: Maine **Code:** 1395-1098

						Scho	ol									Dist	rict			State							
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	el 3	Lev	el 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled		
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score		
All Students	49	0	0	49	4	8	24	49	8	16	13	27	640							13,705	21	42	19	18	643		
Gender																											
Male	22	0	0	22	1	5	12	55	2	9	7	32	639				İ			7,069	22	42	19	17	644		
Female	27	0	0	27	3	11	12	44	6	22	6	22	641				1			6,635	20	43	19	18	643		
Not Reported	0	0	0	0																1							
Race/Ethnicity																											
Hispanic or Latino	0	0	0	0																180	13	43	25	18	640		
Not Hispanic or Latino			_			İ				İ						İ	İ			1.40	1.0	42	21	20	C43		
American Indian or Alaskan Native	0	0	0	0				}												149	16	43	21	20	642		
Asian Black or African American	0	0	0	0																180 391	31 8	34 28	19	17 46	645 634		
		1		0		İ				İ						İ	İ						18				
Native Hawaiian or Pacific Islander	0	0	0	0			24	40		1.0	12	27	C40							11	45	36	9	9	650		
White	49		0	49	4	8	24	49	8	16	13	27	640							12,673	22	43 43	19	17	644		
Two or more races No Race/Ethnicity Reported	0	0	0	0																120 1	13	43	24	20	641		
LEP Status																											
Current LEP student	0	0	0	0																361	8	26	18	48	634		
Former LEP student - monitoring year 1	0	0	0	0		İ				İ						İ	İ			23	65	30	4	0	655		
Former LEP student - monitoring year 2	0	0	0	0																11	36	45	9	9	648		
All Other Students	49	0	0	49	4	8	24	49	8	16	13	27	640							13,310	21	43	19	17	644		
IEP																											
Students with an IEP	4	0	0	4						-						-				2,184	4	21	22	53	632		
All Other Students	45	0	0	45	4	9	24	53	8	18	9	20	642							11,521	24	46	18	11	646		
SES																											
Economically Disadvantaged Students	10	0	0	10	1	10	8	80	0	0	1	10	645							6,163	11	39	23	27	639		
All Other Students	39	ő	ő	39	3	8	16	41	8	21	12	31	639							7,542	30	45	15	10	647		
Migrant																											
Migrant Students	0	0	0	0						1							1			4				1			
All Other Students	49	ő	ő	49	4	8	24	49	8	16	13	27	640							13,701	21	42	19	18	643		
Title I																											
Students Receiving Title I Services	0	0	0	0																1,948	4	31	32	33	637		
All Other Students	49	0	0	49	4	8	24	49	8	16	13	27	640							11,757	24	44	17	15	645		
504 Plan																											
Students with a 504 Plan	5	0	0	5																273	16	37	25	22	641		
All Other Students	44	0	0	44	3	7	22	50	7	16	12	27	640							13,432	21	43	19	17	643		
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Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient